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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/050,654	01/16/2002	Ling Chen	005027-02 CPI/COPPER	6065
32588 7	7590 05/21/2004		EXAM	INER
APPLIED MATERIALS, INC.		MEEKS, TIMOTHY HOWARD		
2881 SCOTT BLVD. M/S 2061 SANTA CLARA, CA 95050			ART UNIT	PAPER NUMBER
	,		1762	

DATE MAILED: 05/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	T =	<u> </u>				
	Application No.	Applicant(s)				
Advisory Action	10/050,654	CHEN ET AL.				
-	Examiner	Art Unit				
	Timothy H Meeks	1762				
The MAILING DATE of this communication app	ears on the cover sheet with the o	correspondence address				
THE REPLY FILED 22 April 2004 FAILS TO PLACE THE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (*condition for allowance; (2) a timely filed Notice of Appear Examination (RCE) in compliance with 37 CFR 1.114.	avoid abandonment of this application and abandonment of this application appl	ation. A proper reply to a h places the application in				
PERIOD FOR R	EPLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing da b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WA 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Off timely filed, may reduce any earned patent term adjustment. See 37	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin. S FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CF of extension and the corresponding amount of the shortened statutory period for reply fice later than three months after the mail	g date of the final rejection. HE FINAL REJECTION. See MPEP FR 1.136(a) and the appropriate extension out of the fee. The appropriate extension originally set in the final Office action; or				
1. A Notice of Appeal was filed on Appellant' 37 CFR 1.192(a), or any extension thereof (37 CF						
2. The proposed amendment(s) will not be entered because:						
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) they raise the issue of new matter (see Note	below);	·				
(c) they are not deemed to place the application issues for appeal; and/or	in better form for appeal by mate	erially reducing or simplifying the				
(d) they present additional claims without cance	ling a corresponding number of f	inally rejected claims.				
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection	tion(s): <u>See Continuation Sheet</u> .					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	d be allowable if submitted in a se	eparate, timely filed amendment				
5.⊠ The a)☐ affidavit, b)☐ exhibit, or c)⊠ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .						
The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: 21-32.						
Claim(s) withdrawn from consideration:						
8. The proposed drawing correction filed on is	The proposed drawing correction filed on is a) _ approved or b) _ disapproved by the Examiner.					
9. Note the attached Information Disclosure Stateme	Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)					
10. Other:		Timothy H Meeks Primary Examiner				
.S. Patent and Trademark Office		Art Unit: 1762				

PTO-303 (Rev. 04-01)

Continuation of 2. NOTE: The proposed limitations of "without a gaseous catalyst" and "the metal-containing precursor and" changes the scope of the claims from that at the time of final rejection and hence raises new issues requiring further search and consideration. Furthermore, the proposed amendment is not incompliane with 37 CFR 1.121 in that not all claims are listed and the wording of the cancled claim should not be included.

Continuation of 3. Applicant's reply has overcome the following rejection(s): The terminal disclaimer filed on 4/22/04 overcomes the obviousness type double patenting rejection .

Continuation of 5. does NOT place the application in condition for allowance because: Applicants assume the added limitations to be enetered in their arguments. As these limitations are not entered for the reasons above, the arguments are deemed moot..